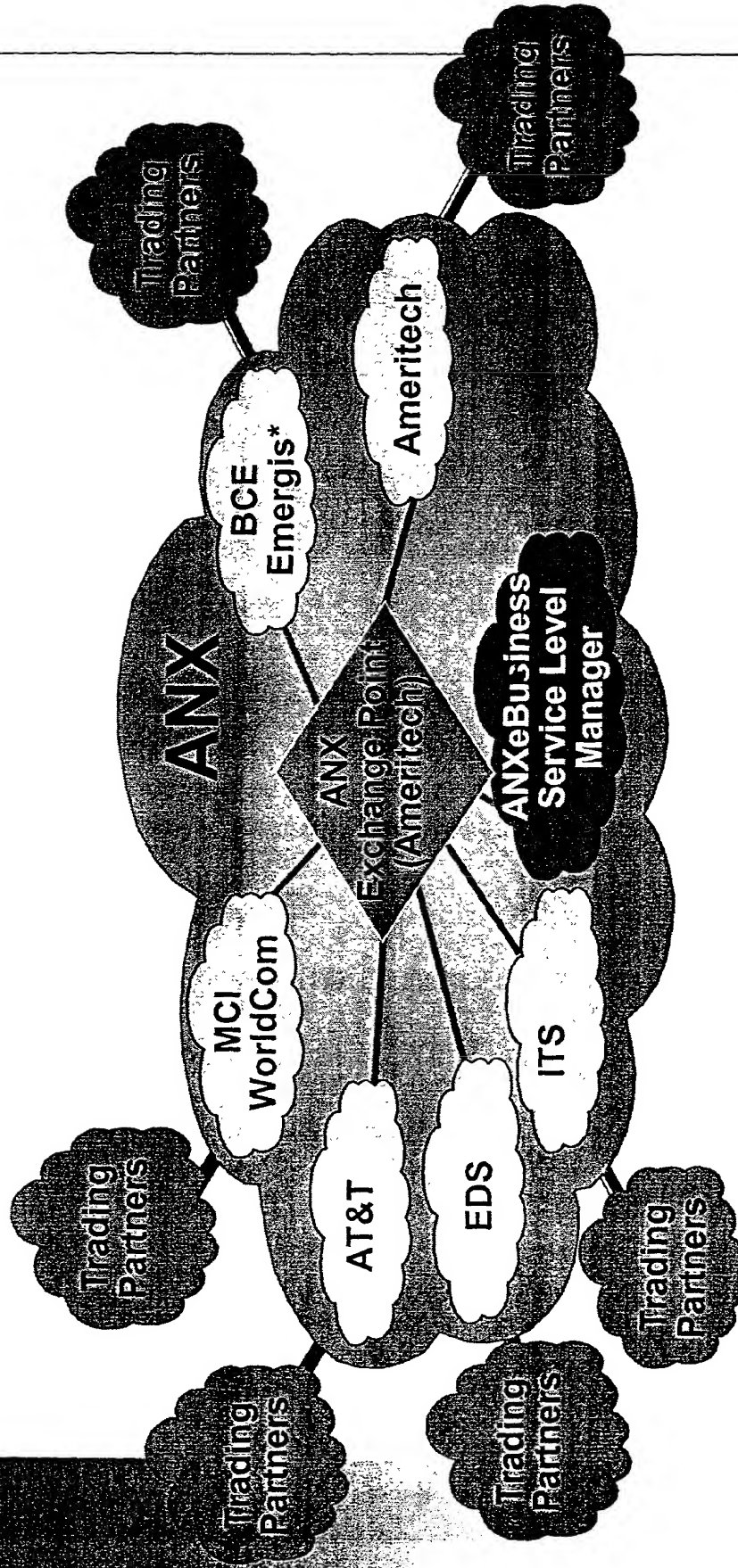






FIG. 1

Fig. 1

ANXeBusiness' Managed Transport Services



	6 ANX-Certified Service Providers (3 more ANX-Registered)		1 ANX-Certified Exchange Point Operator
	300+ ANX-Subscribed Trading Partners (200+ ANX-Registered)		6 ANX-Certified IPSec security gateways

*formerly identified as Bell Canada

Inventor: Jeffrey NICHOLS et al.

Title: PRIVATE NETWORK EXCHANGE WITH MULTIPLE SERVICE PROVIDERS, HAVING A PORTAL, COLLABORATIVE APPLICATIONS, AND A DIRECTORY SERVICE

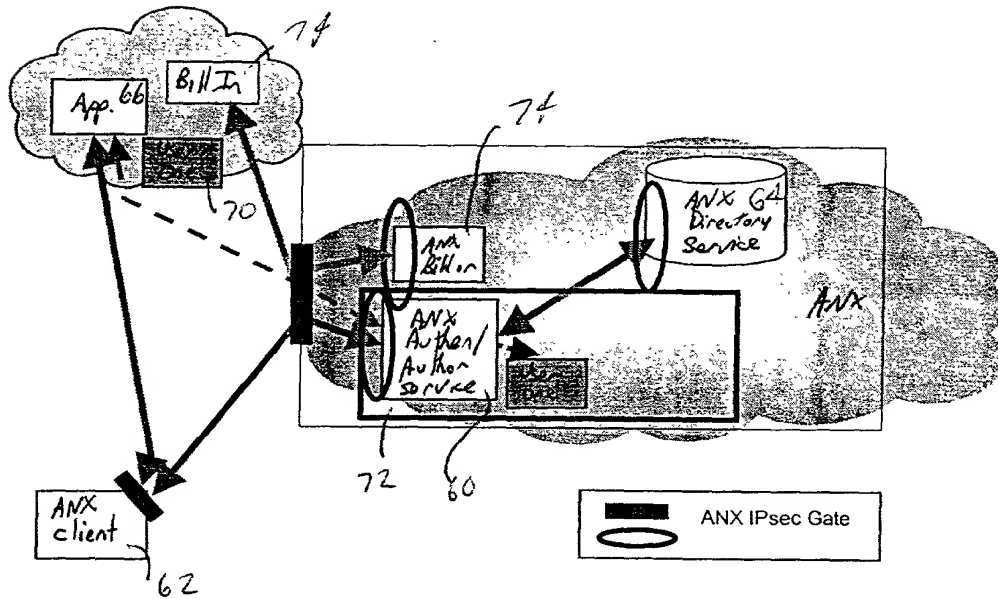
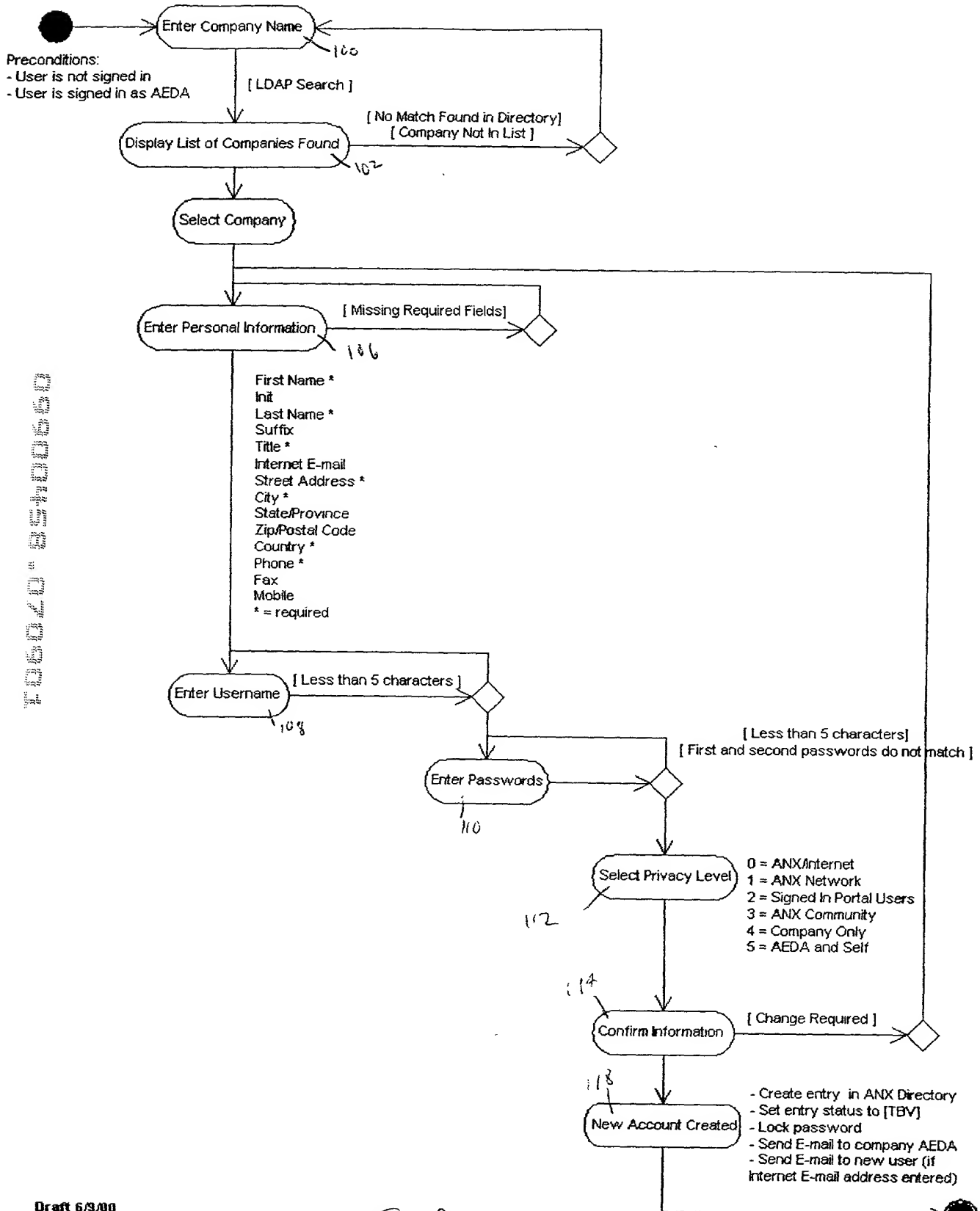


Fig. 2

[illegible]

ANX Portal Process - Create New Account



ANX Portal Process - Activate New Account

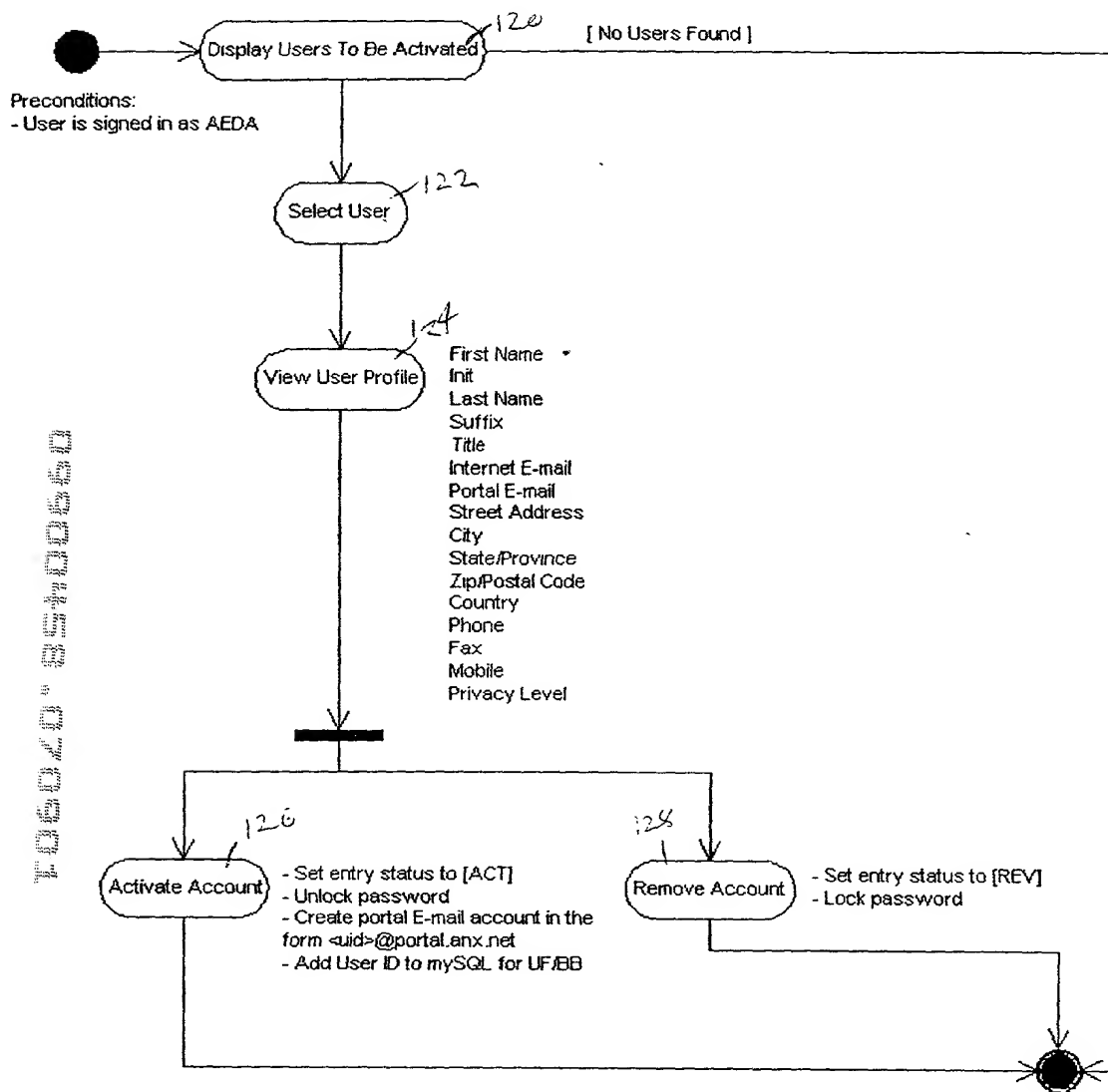


Fig. 4

ANX Portal Process - De-Activate Account

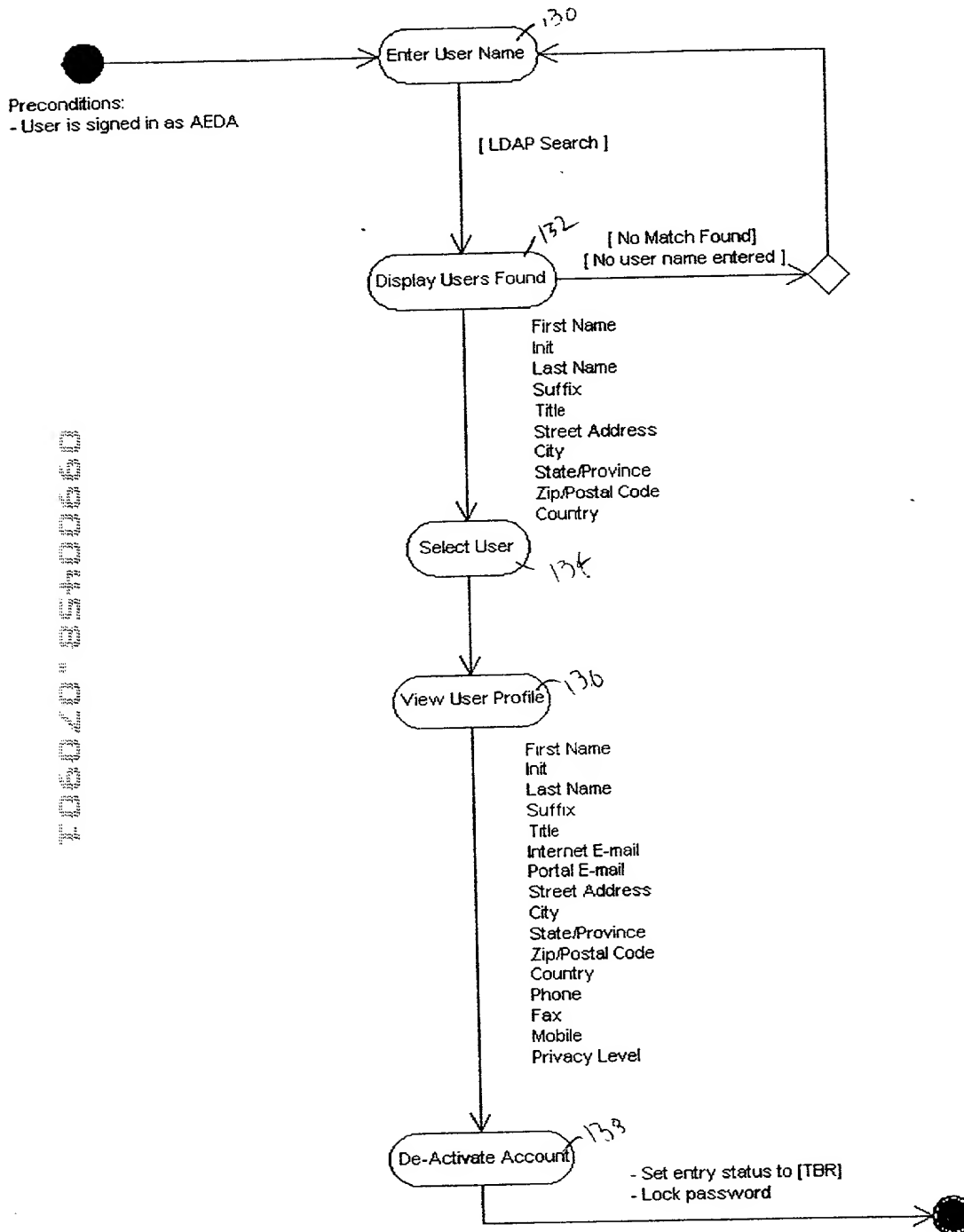


Fig. 5

ANX Portal Process - Update User Profile

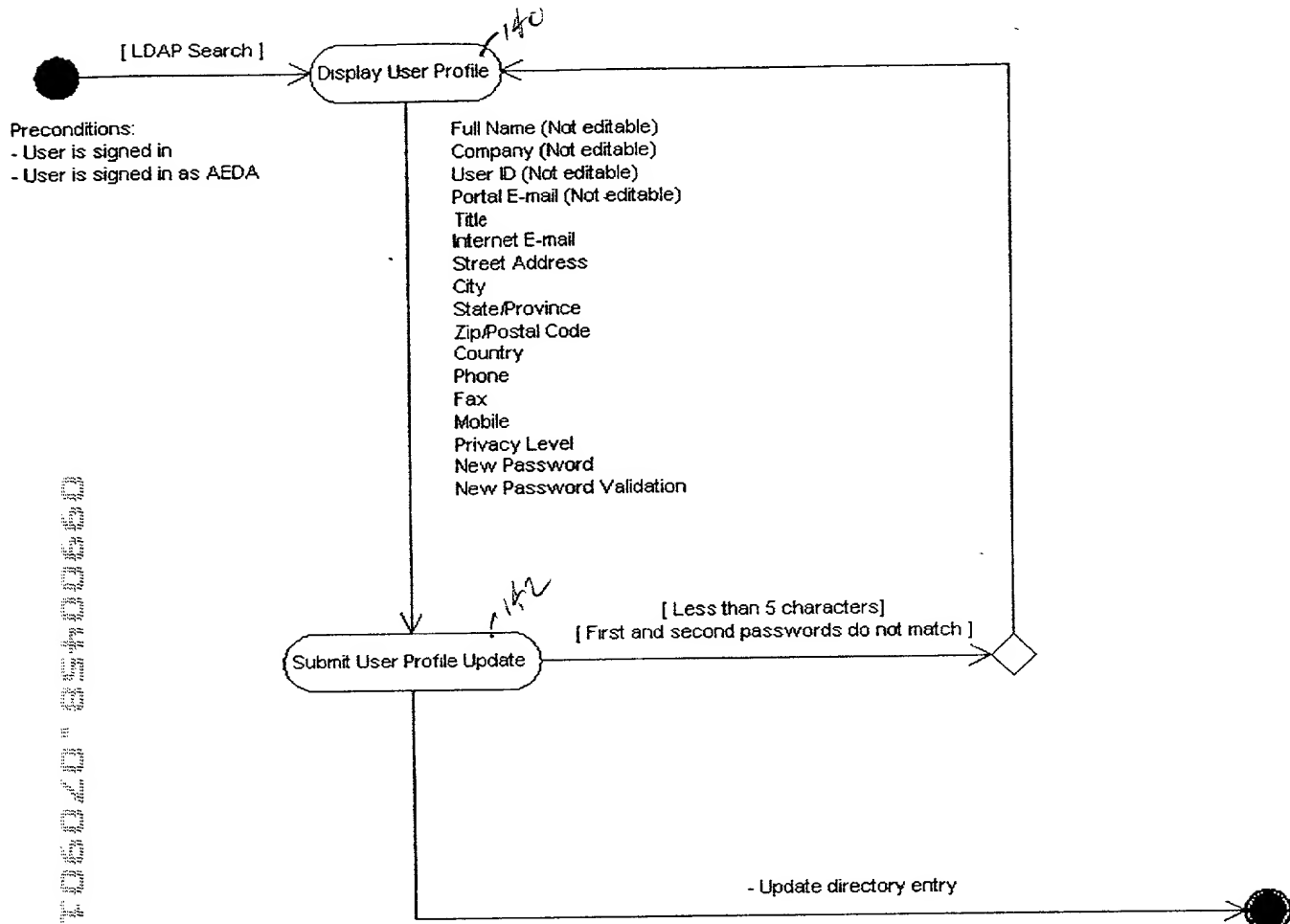
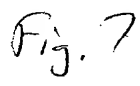
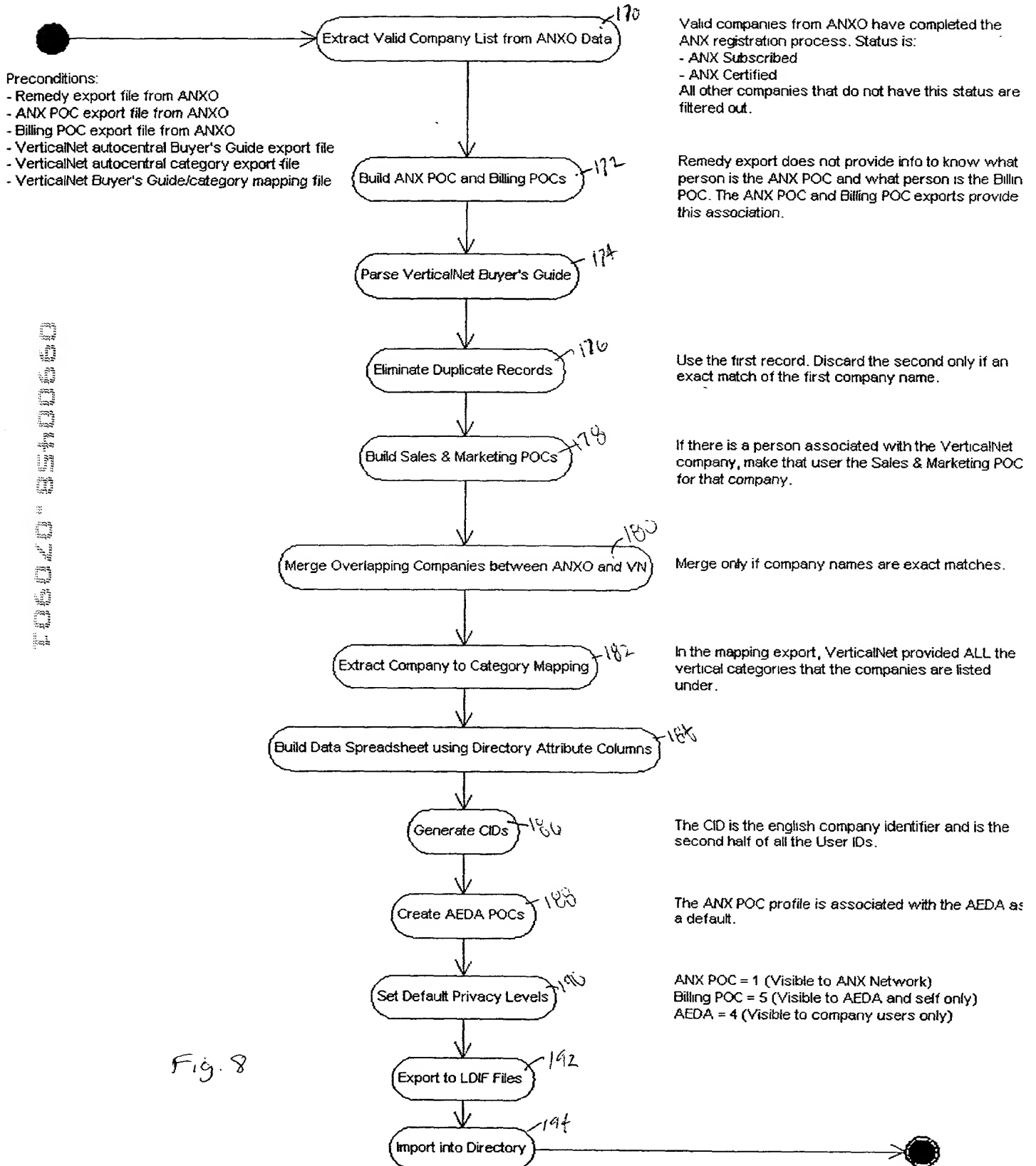


Fig 6



ANX Portal Process - Directory Services Import



ANX Portal Process - Reset Passwords

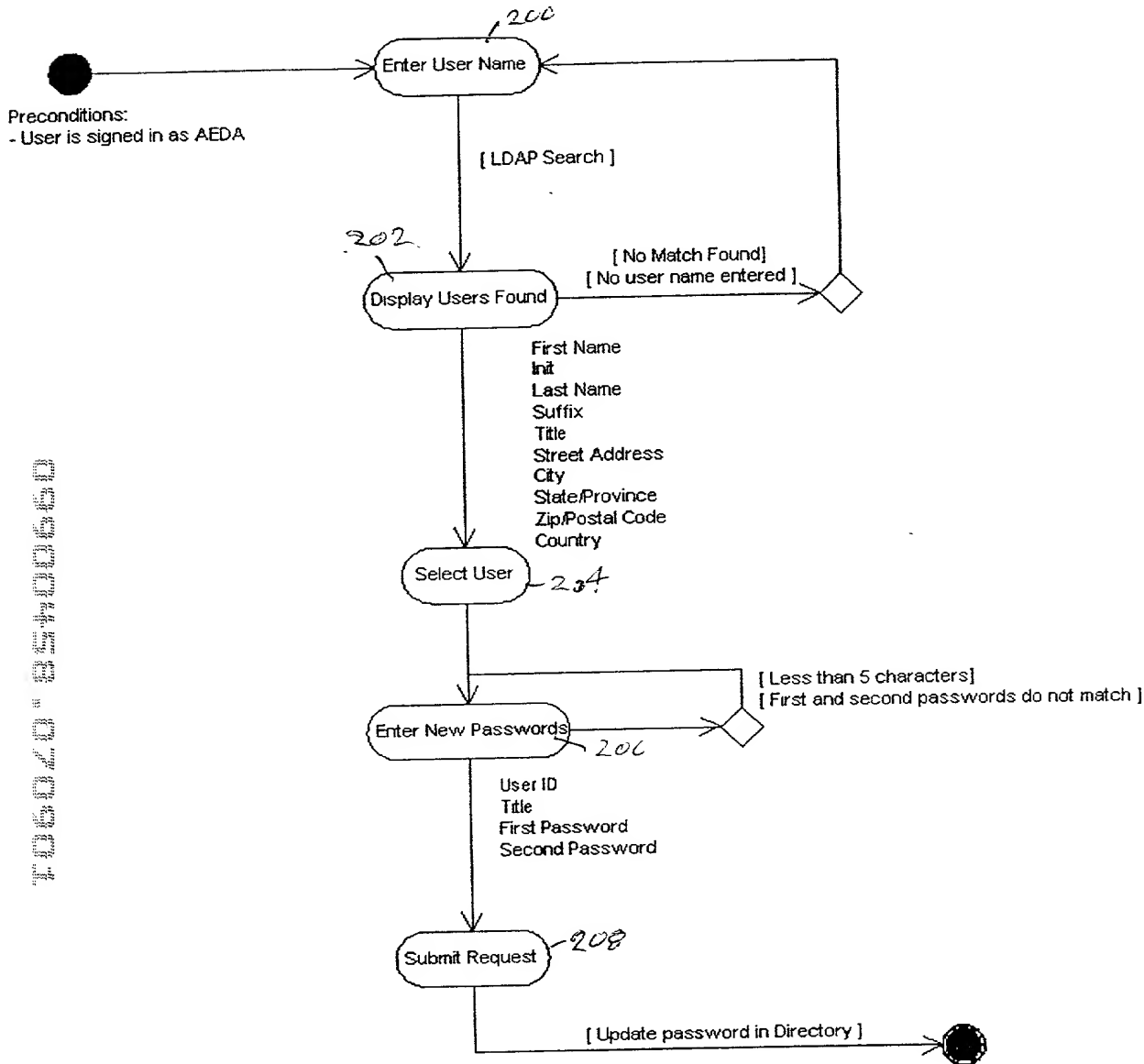


Fig. 9

The Interface (Home Page)

Fig. 10

ANX.net - Netscape

File Edit View Go Communities Help

ADVANCED NETWORK EXCHANGE

ANX

The World's Premier Business-to-Business E-commerce Network

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Navigate ANX.net

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Directory Services

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Document Repository

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Document SAF

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e-Mail

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Community Services

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Training

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News

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Events Calendar

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CSP Page

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Getting Started

Status: Not Logged In

Login to ANX.net


Get Me Registered!

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ANX Tour



Take ANXnet Tour

ANX News

February 15, 2000

Creating Online Business Communities: Our new and enhanced site offers many great new features.

February 11, 2000

The Most Advanced Extranet in the Marketplace: Through the powerful portal of ANXnet, all information pertaining to industry is now on-line.

February 11, 2000

Welcome to Advanced

Product Showcase

Friday, March 3 2000

Adaptive Cruise Control

Real-Time Data Acquisition and Control System

Adaptive Cruise Control

Controller Area Network Option

Graphics Display Controller


Friday, March 3 2000

Brembo, SKF Ink Agreement on Drive-By-Wire

Timken Moves Ahead with Restructuring Plan

Augustsson Named CEO at Saab Automobile

Fire Fears Spur Major EV Recall at GM

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6

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Fig. 11

The Interface (Directory Services)

ANX.net Directory Services - Netscape

File Edit View Go Communicator Help

ADVANCED NETWORK EXCHANGE

ANX
The World's Premier Business-to-Business E-commerce Network

ANX Home | Directory | Repository | Forwarding | E-mail | Community | Training | News | Calendar | CSP Page

Directory Services

The ANX@ Directory Services ("the directory") acts as the key enabler for collaborative on-line work environments. The directory is comprised of users, groups and companies and serves as a common point for authentication within the ANX@ Portal ("the portal") and access to applications hosted within the portal.

There are six primary sections within the directory:

- **Search** allows you to find people and companies by name or location. You may also perform a category search to find a listing of companies offering a particular service.
- **User Registration** allows you to submit a new user registration form to establish a valid username and password for access to collaborative applications within the portal.
- **Group Creation** allows users who have an account within the portal to create public or private grouping of users. These groups may be used to control access within the portal's collaborative applications.
- **User Profile Update** allows users who have an account within the portal to update their information.
- **Group Update** allows group leaders or group members to update group information.
- **Advertising** provides information about advertising within the portal.

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The Interface (Directory Services)

ANX.net Directory Search Page - Netscape

File Edit View Go Home Back Forward Stop Reload

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ANX Home | Directory | Repository | Forwarding | E-mail | Community | Training | News | Calendar | CSP Page

Directory Services: Search

Search for individuals and companies

Name


Location

Company

☐ Search both as person and company

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Click here 

Search by category

Category

Location

Keyword

Brakes & Components

Welcome to ANX

Document: Done

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FIG. 13


Fig. 13

The Interface (Directory Services)

ANX.net: Directory Services - Netscape

File Edit View Go Communicator Help


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Directory Services: User Registration

1 Identify Your Company

Search

User Registration

Group Creation

User Profile Update


Group Update

Advertising

Sponsor's Corner

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It's easy... Click here



Welcome to ANXnet

The first step to registering is to find your company in the ANX® Directory. This is used to match up your existing company information with the information you will be providing in steps 2 and 3. Please use one of the methods below to search for your company.

Company Name:

Search

Company Abbreviation:


Search

Division or Business Unit:

Search


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Fig. 14

The Interface (Directory Services)

ANX.net: Directory Services - Netscape
File Edit View Go Connection Help

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Welcome to ANXnet

2 Enter Your Personal Information

We value your privacy and guarantee to adhere to our [Privacy Policy](#). Please complete the form below. Red fields are required.

First Name:	<input type="text"/>	Init:	<input type="text"/> 272
Last Name:	<input type="text"/>	Email:	<input type="text"/>
Street Address:	<input type="text"/>	City:	<input type="text"/>
State:	<input type="text"/>	Zip:	<input type="text"/>

Phone:

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Fig. 15

The Interface (Directory Services)

ANXnet: Directory Services - Netscape

File Edit View Go Window Help

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ANX

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ANX Home

Directory

Repository

Forwarding

E-mail

Community

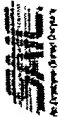
Training

News

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Welcome to ANXnet

Create Your Username & Password

Creating your Username and Password consist of two parts.


1. The "Username" you enter will be checked against the directory to make sure it has not already been taken.


2. When your "Username" has been accepted, you will create your "password".

Enter Username:

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The Interface (Document Repository)

Fig. 16

<p>The World's Premier Business-to-Business E-commerce Network</p>		<p>Sponsored by </p>		<p>Help Sitemap Contact Feedback</p>	
<p>ADVANCED NETWORK EXCHANGE</p>		<p>ANX Home Directory Repository Forwarding E-mail Community Training News Calendar CSP Page</p>			
<h2>Document Repository</h2>		<p>Welcome to ANXnet</p>			
<ul style="list-style-type: none"> View Files Search Files Activity Log FAQ Admin 		<p>The Document Repository enables you to upload and store documents on the ANX® Portal server ("the server") instead of keeping files locally. Once you have signed in to the ANX® Portal you will see a file directory structure containing your folders and files. You will be able to navigate through folders that you have created, in addition to navigating through folders that other ANX® Portal users have given you permission to see.</p> <p>The Document Repository will manage all your documents for you. Once uploaded to the server, your documents are encrypted to ensure complete protection. Your documents are backed-up regularly so you can be assured you will always have access to your documents when you need them.</p> <p>There are four primary pages within the Document Repository:</p> <ul style="list-style-type: none"> View Files displays your file directory structure containing your folders and files. From this page, you can upload new documents to the repository, download documents from the repository, create new folders and delete documents from the repository. Search Files allows you to search for files based on keywords. You enter keywords when you upload a document so that you can search for your document at a later date. Activity Log keeps track of the files uploaded and downloaded listing the date, time, and location of file 			
<p>Sponsor's Corner</p> <p> One Rate® all day, every day</p>					

Figure 6

Feb. 18

The Interface (E-mail)

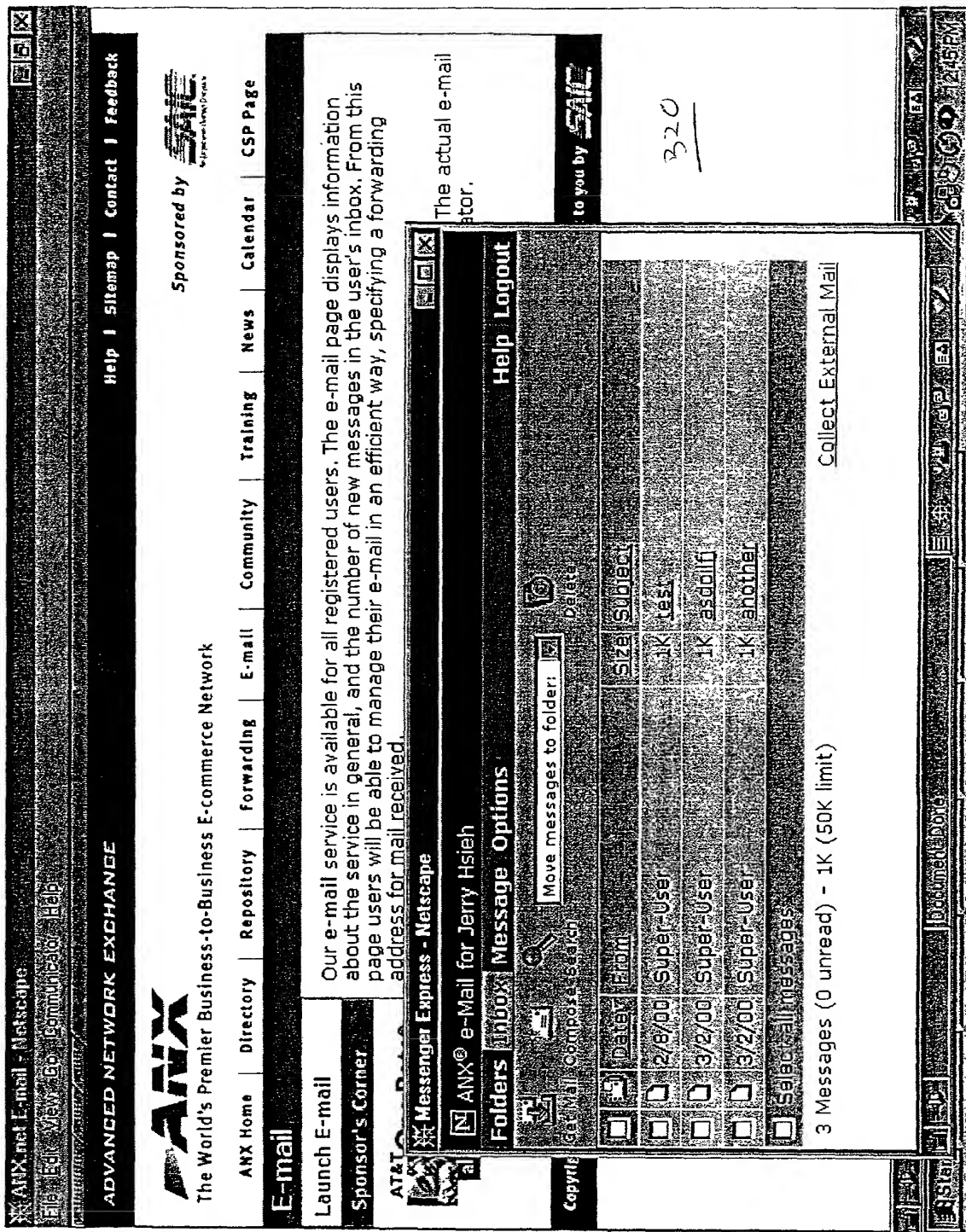


FIG. 19

FIG. 19

The Interface (Community Services)

ANX.net Community Services - Netscape

File Edit View Go Communicator Help

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Help | Sitemap | Contact | Feedback

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Welcome to ANXnet

Community Services

Community Services provides you with areas to read about or exchange information with other ANX® Portal users.

There are three services available:

- **User Forums** allow you to participate in threaded discussion groups on a wide variety of topics. You can share thoughts with an interested community of self-selected members. Each forum can be public or private, and private forums may only be visible to portal users who are authorized to participate in the forum.
- **Bulletin Boards** provide you with non-interactive information for community browsing.
- **ANX® Library** provides you with documents that are available for download. Examples of documents within the ANX® Library are white papers on IPsec, Tel 2 and application user manuals. The library may also include software updates, corrections, and demonstrations.

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Fig. 2c

The Interface (Training)

ANXnet: Training - Netscape
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Telcordia Technologies
Performance from Experience

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ANX® Overview

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ANX® Training Classes

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Public Forum

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ANXMGIT Executive Overview of ANX® Service

Audience

High-level managers who are responsible for making the business decisions concerning their company subscribing to ANX® Service.

Course Objectives

To provide an executive level overview of what ANX® Service is and what it takes to implement ANX® Service at a trading partner company.

Duration

One hour.

Course Material

The course material for this course is free for your download. ([ANXMGIT.PPT](#) in Microsoft Office 97).

If you have an older version of PowerPoint, to open this file, you will need to download the PowerPoint Converter for PowerPoint 4.0 or

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Document Done


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Fig. 21

The Interface (Industry News)

<p>The World's Premier Business-to-Business E-commerce Network</p>		<p>Sponsored by SAE SOCIETY OF AUTOMOTIVE ENGINEERS</p>	
<p>ANX Home Directory Repository Forwarding E-mail Community Training News Calendar CSP Page</p>		<p>Help Sitemap Contact Feedback</p>	
<h2>News</h2>		<h2>News Search</h2> <input type="text"/> Advanced Search	
<h3>Top Headline</h3> <p>Augustsson Named CEO at Saab Automobile Saab has selected Peter Augustsson as its new president and...</p>		<h3>NewsWire</h3> <p>U.S. Auto Sales Up 12 Pct. in Feb., - 3/3/2000 - S. Africa's Vehicle Sales Rise in February- 3/3/2000 - DaimlerChrysler proposes stock option plan for worldwide executives- 3/3/2000 - Report: Mazda Mulls 4,000 Job Cuts- 3/3/2000 - New Hyundai Car Model Launched In Pakistan- 3/2/2000 - More...</p>	
<h3>Featured Article</h3>  <p>Cadillac Unveils New All-Wheel-Drive Imaj Sedan General Motors has a new gadget-rich Cadillac today, the all-wheel-drive...</p>		<h3>Products</h3>	
<h3>Latest Headlines</h3> <p>Brembo, SKF Ink Agreement on Drive-By-Wire Brake disc rotor manufacturer Brembo (Curno, Italy) and the SKF Group are signing a deal today to develop an electro-mechanical...</p> <p>Timken Moves Ahead with Restructuring Plan Canton, Ohio-based Timken is restructuring. It's cutting 600 jobs worldwide and taking a \$55 million pretax charge during the next...</p>			
<h3>Sponsor's Corner</h3> <p>AT&T One Rate® 7 minutes all day, every day</p>			
<h3>VerticalNet News</h3>			
<h3>Press Releases</h3>			
<h3>Product Showcase</h3>			

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The Interface (Industry News)

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The World's Premier Business-to-Business E-commerce Network			
ANX Home Directory Repository Forwarding E-mail Community Training News Calendar CSP Page			
<h2>News</h2>			
ANX News VerticalNet News Press Releases Product Showcase	<div style="text-align: right;">246</div> <hr/> <div> <div>News Search</div> <input type="text"/> <input type="button" value="Find"/> </div> <div>Advanced Search</div>		
<h2>Sponsor's Corner</h2>		<h2>Article</h2> <p>Return to News & Analysis Home</p> <h3>Big Three On-Line Platform Part of Business Deconstruction</h3> <p>2/29/2000 The Big Three's decision to combine their on-line procurement platform foreshadows the next generation of business-to-business e-commerce, says a management consulting firm today.</p> <p>Cross-industry supply networks, like the one Ford, GM and DaimlerChrysler just formed, represent a critical and inevitable event in business-to-business e-commerce, says Thomas Wurster, SVP at The Boston Consulting Group. The only hurdle to more of these relationships -- and it's not a big hurdle at all -- is that companies and industries agree to common technological communications standards to make those networks more efficient, he says.</p> <p>"Ford, GM and DaimlerChrysler are deconstructing their own businesses," adds Philip Evans, another SVP at the group. "They are taking a valuable information asset from their businesses --- their combined purchasing buy of more than \$160 billion --- and leveraging it in a creative way to wring more value out of it." It is not clear how much time Ford and GM have spent deconstructing themselves, but they have</p>	

The Interface (Industry News)

ANX.net News - Netscape

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ANX News

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Latest Headlines

Ford's New SUV Maverick Shown in Geneva



The interview factors are first


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Fig. 2x

The Interface (Product Showcase)



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Small Arms and Chemical Development Agency

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Product Showcase

Adaptive Cruise Control
By: TRW Inc.

The adaptive cruise control system uses an automotive radar unit that automatically adjusts the vehicle's speed to keep an appropriate following distance between vehicles.

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Software
By: Platform Computing

LSF 4.0 allows companies to create compute farms or clusters from their network of workstations and servers.

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Real Time Data Acquisition and Control System

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Fig. 25

The Interface (Product Showcase)

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The World's Premier Business-to-Business E-commerce Network

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VerticalNet News

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Product Showcase

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Product Releases

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Sensors

The GyroChips are used in automotive stability control systems. In these systems, sensors provide vital motion information to the car's on-board microprocessor to instantly assure the vehicle's response to the driver's steering intentions on ice, snow or other hazardous roads. Through selective and automatic braking on individual wheels, these systems can compensate for oversteer or understeer conditions.

BEI Technologies, One Post St., Suite 2500, San Francisco, CA 94104. Phone: 415-956-4477; Fax: 415-956-5564.

By: BEI Technologies

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Fig. 26

06020" 340050

The Interface (Calendar)

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ANX Home | Directory | Repository | Forwarding | E-mail | Community | Training | News | Calendar | CSP Page

ANX.net Monthly Events Calendar - Netscape

File Edit View Go Computer Help

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Monthly Events

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Advanced Search

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Post an Event

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All Events

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Training

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Conferences

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Seminars

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Trade Shows

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Other Events

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Use this page to link to upcoming Live Events, initiate an Advanced Search or begin to Post Events.

Search on all or part of an event name

Search

Go to Advanced Search

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Fig. 27

The Interface (Calendar)

 ANX The World's Premier Business-to-Business E-commerce Network		Help Sitemap Contact Feedback	
ANX Home Directory Repository Forwarding E-mail Community Training News Calendar CSP Page		Sponsored by 	
Events Calendar: Trade Shows			
Monthly Events	Trade Show Listing, Total = 27, Pages = 3		
Advanced Search	SAE International Congress and Exposition March 6 - 9, 2000 Detroit MI		
Post an Event	The Maintenance Council Annual Mtg & Transportation Equipment Exhibition (trade show) March 6 - 9, 2000 Nashville TN Tel: 703/ 838-1763		
All Events	SAE International Congress & Exposition March 6 - 9, 2000 Detroit MI Tel: 724/ 776-4841		
Training	NACE/Corrosion 2000 March 26 - 31, 2000 Orlando FL		
Conferences	ScanTech Middle East ? A new ScanTech for the New Millennium. June 5 - 8, 2000 Cairo EG		
Seminars	AT&T One Rate®  7¢ minute all day, every day		
Trade Shows	Sponsor's Corner		
Other Events	Welcome to AN...		

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Fig. 28

The Interface (CSP Page)

ANX.net Certified Service Providers - Netscape

File Edit View Go Communicator Help

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ANX Home

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Certified Service Providers

Certification Verification
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ANX@ Outage
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ANX@ Performance Test Tool
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The CSP Page displays network outage reporting and provides information pertaining to ANX@ Certified Service Providers.

There are three sections within the CSP Page:

- **Certification Verification** is where you will find information relating to continued compliance with ANX@ certification as a Certified Service Provider.
- **ANX@ Outage** is where you provide reports for all scheduled and unscheduled interruptions to the ANX@ system. A bulletin board allows ANX@ Portal users to check outage information.
- **ANX@ Performance Test Tool**: you may download the final version of PANXTOOL version 1.7 from here.

Welcome to ANXnet


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